CLAIMS

What is claimed is:

1. A battery comprising a storage section for storing battery management information transmitted/received to/from outside through a communicator;

wherein, said battery management information is at least either available device information on a device which can use said battery or chargeable charger information on a charger which can charge said battery.

2. A battery comprising a storage section for storing battery management information transmitted/received to/from outside through a communicator;

wherein, said battery management information is at least either discharged device history information on a device into which said battery has discharged or charger history information on a charger which has charged said battery.

- 3. The battery according to claim 2 wherein said discharged device history information is supplied through said communicator from the device into which said battery discharges.
- 4. The battery according to claim 2, wherein said charger history information is supplied through said communicator from the charger which charges said battery.
- 5. The battery comprising a storage section for storing battery management information transmitted/received to/from outside through a communicator;

wherein, said battery management information is at least either battery identification information which a device inherently gives to the battery used by the device or battery

identification information which a charger inherently gives to the battery charged by the charger.

6. A device into which a battery discharges, the battery having a storage section for storing battery management information transmitted/received to/from outside through a communicator, wherein

discharged device history information on said device into which said battery has discharged is supplied as said battery management information to the battery via said communicator.

7. A device into which a battery discharges, the battery having a storage section for storing battery management information transmitted/received to/from outside through a communicator, wherein

said device supplies battery identification information inherent to the battery as said battery management information to said battery via said communicator.

8. A charger for charging a battery having a storage section for storing battery management information transmitted/received to/from outside through a communicator, wherein

charger history information on said charger which has charged said battery is supplied as said battery management information to the battery via the communicator.

9. A charger for charging a battery having a storage section for storing battery management information transmitted/received to/from outside through a communicator, wherein

said charger supplies battery identification information inherent to said battery as said battery management information to the battery via the communicator.